

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

<b>Application Number</b>	10/725,276
<b>Filing Date</b>	December 2, 2003
<b>First Named Inventor</b>	Jon Elliot ADLER, <i>et al.</i>
<b>Art Unit</b>	1649
<b>Examiner Name</b>	John Ulm
<b>Attorney Docket Number</b>	67824.428922

Sheet 1 of 4

**U.S. PATENT DOCUMENTS**

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/JU/	1.	US- 7,435,522	10-14-2008	Adler, et al.	
/JU/	2.	US- 6,383,778	05-07-2002	Zuker, et al.	
/JU/	3.	US- 5,993,778	11-30-1999	Firestein, et al.	
/JU/	4.	US- 2003/0040045	02-27-2003	Zuker, et al.	
/JU/	5.	US- 2003/0022278	01-30-2003	Zuker, et al.	
/JU/	6.	US- 2003/0022288	01-30-2003	Zuker, et al.	
/JU/	7.	US- 2002/0168635	11-14-2002	Zuker, et al.	
/JU/	8.	US- 2003/0008344	01-09-2003	Adler, et al.	
/JU/	9.	US- 2002/0160424	10-31-2002	Adler, et al.	
/JU/	10.	US- 2002/0151052	10-17-2002	Chaudhari, et al.	
/JU/	11.	US- 2002/0094551	07-18-2002	Adler, et al.	
/JU/	12.	US- 2002/0051997	05-02-2002	Zuker, et al.	
/JU/	13.	US- 6,540,978	04-01-2003	Margolskee, et al.	
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/JU/	15.	US- 2005/0106571	05-19-2005	Erlenbach, et al.	
/JU/	16.	US- 2007/0105159	05-10-2007	Erlenbach, et al.	
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EXAMINER SIGNATURE /John Ulm/

DATE CONSIDERED 03/25/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Application Number

10/725.276

**Filing Date**

**December 2, 2003**

**First Named Inventor**Jon Elliot ADLER, *et al.*

### Art Unit

1649

**Examiner Name**

**John Ulm**

Sheet

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Attorney Docket Number

67824.428922

## FOREIGN PATENT DOCUMENTS

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<b>Sheet</b>	<b>3 of 4</b>	<b>Attorney Docket Number</b>	<b>67824.428922</b>

**OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
/JU/	24.	Database EMBL 'Online', embi heidelberg; Acc#: Ac062024, June 21, 2000.	<input type="checkbox"/>	<input type="checkbox"/>
/JU/	25.	Guo, et al., "Protein Tolerance to Random Amino Acid change", PNAS, Vol. 101, No. 25, pg. 9205-9210, June 22, 2004.	<input type="checkbox"/>	<input type="checkbox"/>
/JU/	26.	Nelson, et al., "Mammalian Sweet Taste Receptors", Cell, Vol. 106, pg. 381-390, August 10, 2001.	<input type="checkbox"/>	<input type="checkbox"/>
/JU/	27.	Nelson, et al., "An Amino-acid Taste Receptor", Nature, Vol. 416, pg. 199-202, March 14, 2002.	<input type="checkbox"/>	<input type="checkbox"/>
/JU/	28.	Alexander, et al., "Altering the Antigenicity of proteins", Proc. Natl. Acad. Sci. USA, Vol. 89, pg. 3352-3356, April 1992.	<input type="checkbox"/>	<input type="checkbox"/>
/JU/	29.	GenBank Accession Number AL139287, clone RP5-89003, February 13, 2000.	<input type="checkbox"/>	<input type="checkbox"/>
/JU/	30.	GenBank Accession Number AA907022, May 19, 1998.	<input type="checkbox"/>	<input type="checkbox"/>

<b>EXAMINER SIGNATURE</b> /John Ulm/	<b>DATE CONSIDERED</b> 03/25/2009
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"><b>Application Number</b></td> <td><b>10/725,276</b></td> </tr> <tr> <td><b>Filing Date</b></td> <td><b>December 2, 2003</b></td> </tr> <tr> <td><b>First Named Inventor</b></td> <td><b>Jon Elliot ADLER, <i>et al.</i></b></td> </tr> <tr> <td><b>Art Unit</b></td> <td><b>1649</b></td> </tr> <tr> <td><b>Examiner Name</b></td> <td><b>John Ulm</b></td> </tr> <tr> <td><b>Attorney Docket Number</b></td> <td><b>67824.428922</b></td> </tr> </table>		<b>Application Number</b>	<b>10/725,276</b>	<b>Filing Date</b>	<b>December 2, 2003</b>	<b>First Named Inventor</b>	<b>Jon Elliot ADLER, <i>et al.</i></b>	<b>Art Unit</b>	<b>1649</b>	<b>Examiner Name</b>	<b>John Ulm</b>	<b>Attorney Docket Number</b>	<b>67824.428922</b>
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/JU/	31.	Lindemann, "A Taste for Umami", Nature Neuroscience, Vol. 3, No. 2, pg. 99-100, February 2000.	<input type="checkbox"/> <input type="checkbox"/>												
/JU/	32.	Guo-HH et al., PNAS 101 (25) 9205-9210, 2004	<input type="checkbox"/> <input type="checkbox"/>												
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